Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 11 Jul 2024 until 23:59 on Friday 12 Jul 2024

Forecast Issued on Wednesday 10 Jul 2024 at 07:34

Confidence: High confidence for generally improving weather from later Thursday onwards, with sunny spells and showers, but lower confidence for the exact day to day detail.

Headline for Thursday 11 Jul 2024: Quite cloudy with some outbreaks of rain. Generally improving through the day.

Mountain weather hazards on Thursday 11 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Dull	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
50%	50%	50%	40%	30%	20%	20%	10%

Forecast for Thursday 11 Jul 2024

Weather: Cloudy morning with some outbreaks of light rain, mainly towards southern fells. Becoming somewhat brighter through the day, particularly towards northern and northwestern fells but still some showers around.

Chance of cloud-free hill tops above 800m: 30% in the morning, rising to 50% in the afternoon, the best chances towards northern and northwestern Fells

Low cloud and visibility: Extensive cloud down to 500-700m at first, this becoming more broken through the day and cloud generally lifting to around 900-1000m. Visibilities generally good, but falling moderate or poor in any rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 11 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 NE	11/13 NE	10/13 NE	10/15 NE	9/14 NE	11/16 NE	9/14 NE	10/13 NE	9/11 NE
600	8/12 N	8/11 NE	7/10 NE	9/13 NE	8/12 NE	9/14 NE	7/11 N	7/10 NE	6/9 NE
300	4/9 N	4/8 NE	5/9 NE	7/13 NE	6/11 NE	5/12 NE	5/10 N	3/8 NE	2/7 NE
Valley	5/10 N	5/10 NE	5/10 NW	7/13 NE	6/12 N	6/12 NW	5/10 NW	4/8 NE	4/7 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	8/5	7/4	8/5	8/6	9/6	8/6	7/4	7/4
600	10/8	9/8	9/7	10/7	10/9	11/9	11/10	9/8	8/7
300	12/12	12/11	12/11	12/11	13/12	14/13	13/12	11/11	10/9
Valley	14/13	13/13	14/13	14/13	15/14	15/14	15/15	14/13	12/12
Freezing Level*	2600m	2500m	2400m	2400m	2300m	2300m	2300m	2200m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Friday 12 Jul 2024

Weather: Mostly dry with plenty of bright weather around, some sunny spells at times. A few showers possible through the afternoon.

Maximum wind: North to northeasterly 20-25mph.

Chance of cloud-free hill tops above 800m: 70% or higher.

Low cloud and visibility: Some early cloud around 700-800m, but lifting and breaking through the morning to leave some clear spells. Cloud building through the afternoon but staying above summit level. Good visibilities.

Temperature: **Valleys:** Plus 10 rising to plus 15 Celsius.
At 800m: Plus 5 to plus 8 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0734 on Wed 10 Jul 2024

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